



SHEET 1 OF 2

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
TER-002.2PSERIAL NO.
08/684,243INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
RAKIB, et al.

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FILING DATE
07/19/96GROUP
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
<i>KN</i>	A	Re. 35,774	Apr. 21, 1998	Moura, et al.	348 725	12 118	Nov. 16, 1994
<i>KN</i>	B	4,829,569	May 9, 1989	Seth-Smith, et al.	380	10 234	Jul. 8, 1986
<i>KN</i>	C	4,894,789	Jan. 16, 1990	Yee	364 348	521 552	Feb. 22, 1988
<i>KN</i>	D	5,093,718	Mar. 3, 1992	Hoarty, et al.	368 725	84 120	Sep. 28, 1990
<i>KN</i>	E	5,130,983	Jul. 14, 1992	Heffner, III	370	858 449	Mar. 27, 1990
<i>KN</i>	F	5,133,079	Jul. 21, 1992	Ballantyne, et al.	465 725	41 146	Aug. 28, 1990
<i>KN</i>	G	5,195,092	Mar. 16, 1993	Wilson, et al.	370 725	942 146	Aug. 30, 1991
<i>KN</i>	H	5,200,993	Apr. 6, 1993	Wheeler, et al.	379	98 93.02	May 10, 1991
<i>KN</i>	I	5,247,347	Sep. 21, 1993	Litteral, et al.	368 725	83 114	Sep. 27, 1991
<i>KN</i>	J	5,373,288	Dec. 13, 1994	Blahut	340 725	825 08	Oct. 23, 1992

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FOREIGN PATENT DOCUMENTS

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SHEET 2 OF 2

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
<i>KA</i>	A	5,408,465	Apr. 18, 1995	Gusella, et al.	370	<i>17231</i>	Jun. 21, 1993
<i>MA</i>	B	5,550,578	Aug. 27, 1996	Hoarty, et al.	<i>348725</i>	<i>7120</i>	Oct. 6, 1994
<i>KA</i>	C	5,572,517	Nov. 5, 1996	Safadi	370	<i>58431</i>	Mar. 10, 1995
<i>KA</i>	D	5,572,528	Nov. 5, 1996	Shuen	370	<i>8518402</i>	Mar. 20, 1995
<i>KA</i>	E	5,828,655	Oct. 27, 1998	Moura, et al.	370	236	Aug. 21, 1996
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EXAMINER INITIAL		DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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<i>KA</i>	K	EP 0 767 544 A2	Apr. 9, 1997	Europe	H04B	1/707	X	
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SHEET 1 OF 1

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.2P	SERIAL NO. 08/684,243
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE 07/19/96	GROUP Technology Center 2600

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
<i>KN</i>	A	5,157,686	Oct. 20, 1992	Omura, et al.	375	146	Jun. 24, 1991
<i>KN</i>	B	5,164,958	Nov. 17, 1992	Omura	375	140	Jul. 19, 1991
<i>KN</i>	C	5,166,952	Nov. 24, 1992	Omura, et al.	375	149	May 24, 1990
<i>KN</i>	D	5,253,268	Oct. 12, 1993	Omura, et al.	375	150	Jun. 24, 1991
<i>KN</i>	E	5,737,329	Apr. 7, 1998	Horiguchi	370	342	Apr. 12, 1996
<i>KN</i>	F	5,930,235	Jul. 27, 1999	Arai	370	252	Feb. 28, 1997
<i>KN</i>	G	5,822,359	Oct. 13, 1998	Bruckert, et al.	375	200-145	Oct. 17, 1994
<i>KN</i>	H	5,610,911	Mar. 11, 1997	Ishikawa, et al.	370	503	Sep. 28, 1994
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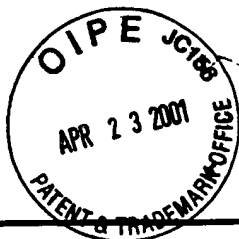
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08/684,243INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
RAKIB, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
July 19, 1996GROUP
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U.S. PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
42	S	"A Wireless Multimedia Network on a Time Division Duplex CDMA/TDMA", Seki K. et al., <i>IEICE Transactions on Communications</i> , vol. E78-B, no. 7, 1 July 1995, pages 1002-1015.
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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
TER-002.3P D4SERIAL NO.
09/759,774INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
RAKIB, et al.FILING DATE
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
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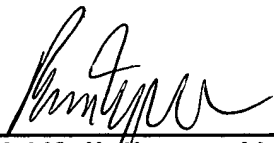
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EXAMINER INITIAL		
HN	S	Nee Van R.D.J., "Timing Aspects of Synchronous CDMA" <i>IEEE International Symposium on Personal, Indoor and Mobile Radio Communications</i> , XX, XX, 1994, pages 439-443, XP000619815 Pages 439-440.
HN	T	Esmailzadeh R., et al., "Quasi-Synchronous Time Division Duplex CDMA" <i>Proceedings of the Global Telecommunications Conference (Globecom)</i> , US, New York, IEEE, 28 November 1994 (1994-11-28), pages 1637-1641, XP000488805, ISBN: 0-7803-1821-8 Pages 1637 1639.
HN	U	

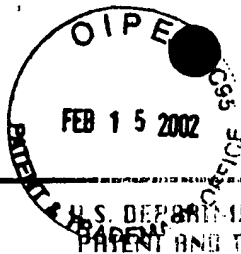
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(Rev. 2-32)

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PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
TER-002.3P D4

SERIAL NO.
09/759,774

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT
Rakib et al.

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FILING DATE
1/12/2001

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROP.
HN	5,229,996	7/23/93	Backstrom	370	507	7/21/92

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
HN	Kazama et al., Semi-Autonomous Synchronization Among Base Stations For TDMA-TDD Communications Systems, 2334B IEICE Transaction on Communications, E71-B (1994) July No. 7, Tokyo, Japan
BN	van Nee, Timing Aspects of Synchronization TDMA, WP 000619815, PIMRC '94

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